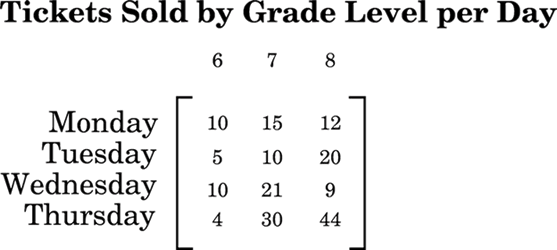
**Practice with Scalar Multiplication**

1. *The following shows how many tickets were sold at* ***Henderson Middle School*** *for their annual SAY NO TO DRUGS Dance.*



At **Eaton Johnson Middle School,** they sold *twice* as many tickets to their school dance. Create a matrix that represents how many tickets were sold at Eaton Johnson. What operation did you perform?

**For #2 – 5, use **

1. **3M 3. –4N 4. 2L + M 5. –2M + N + L**

****

**6.** *Multiple Choice* **What does equal?**

1. ** C. **
2. ** D. **

**For #7 – 10, use **

**7. 2A + B 8. 2A + 5B 9. –3C 10. –4A + 5C**